

L Number	Hits	Search Text	DB	Time stamp
-	7998	385/88-94.ccls. 257/80-82,431-433.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/09 14:24
-	3652	(385/88-94.ccls. 257/80-82,431-433.ccls.) and circuit\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/09 12:09
-	3258	385/88-94.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/09 14:29
-	2544	385/88-94.ccls. not (((385/88-94.ccls. 257/80-82,431-433.ccls.) and circuit\$5) and (diodes lasers light adj emitters))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/12 10:17
-	1857	385/88-94.ccls. not (((385/88-94.ccls. 257/80-82,431-433.ccls.) and circuit\$5) and (diodes lasers light adj emitters))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/12 10:15
-	1857	385/88-94.ccls. not (((385/88-94.ccls. 257/80-82,431-433.ccls.) and circuit\$5) and (diodes lasers light adj emitters))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/12 10:17
-	3258	385/88-94.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/12 10:17
-	1301	((385/88-94.ccls. 257/80-82,431-433.ccls.) and circuit\$5) and (diodes lasers light adj emitters)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/12 10:18
-	2544	385/88-94.ccls. not (((385/88-94.ccls. 257/80-82,431-433.ccls.) and circuit\$5) and (diodes lasers light adj emitters))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/12 10:38
-	726	g02b006/43.ipc,epc.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/12 10:56
-	625	g02b006/43.ipc,epc.	EPO; JPO; DERWENT	2004/07/12 10:48
-	239	g02b006/43.ipc,epc.	EPO; JPO	2004/07/12 10:47
-	239	g02b006/43.ipc,epc. (g02b006/43.ipc,epc. not us)	EPO; JPO; DERWENT	2004/07/12 10:48
-	239	g02b006/43.ipc,epc.	EPO; JPO	2004/07/12 10:48
-	168	g02b006/43.ipc,epc. not us	EPO; JPO	2004/07/12 10:55
-	386	g02b006/43.ipc,epc.	DERWENT	2004/07/12 10:57
-	67	g02b006/43.ipc,epc. not us	DERWENT	2004/07/12 10:56
-	9368	g02b006/42.ipc,epc.	DERWENT	2004/07/12 11:01
-	5098	g02b006/42.ipc,epc. not us	DERWENT	2004/07/12 10:58
-	9953	g02b006/42.ipc,epc.	EPO; JPO	2004/07/12 11:02
-	15051	g02b006/42.ipc,epc. (g02b006/42.ipc,epc. not us)	EPO; JPO; DERWENT	2004/07/12 12:12
-	6174	(g02b006/42.ipc,epc. (g02b006/42.ipc,epc. not us)) and (lead electrode wiring contact metalliz\$5 conductor\$5 electric\$5)	EPO; JPO; DERWENT	2004/07/12 11:15
-	1836	(g02b006/42.ipc,epc. (g02b006/42.ipc,epc. not us)) and (lead electrode wiring metalliz\$5 conductor\$5)	EPO; JPO; DERWENT	2004/07/12 12:13
-	0	mingbou near3 zhou.in.	US-PGPUB	2004/07/12 11:59
-	0	mingbou with zhou.in.	US-PGPUB	2004/07/12 11:59
-	47	ming\$5 with zhou.in.	US-PGPUB	2004/07/12 11:59
-	2024	(g02b006/42.ipc,epc. (g02b006/42.ipc,epc. not us)) and (lead electrode wiring metalliz\$5 conductor\$5)	EPO; JPO; DERWENT	2004/07/12 12:20

-	188	((g02b006/42.ipc,epc. (g02b006/42.ipc,epc. not us)) and (lead electrode wiring metalliz\$5 conductor\$5)) not ((g02b006/42.ipc,epc. (g02b006/42.ipc,epc. not us)) and (lead electrode wiring metalliz\$5 conductor\$5))	EPO; JPO; DERWENT	2004/07/12 12:13
-	6061	(g02b006/42.ipc,epc. (g02b006/42.ipc,epc. not us)) and (diodes lasers emitters transducers sources)	EPO; JPO; DERWENT	2004/07/12 12:20
-	5415	((g02b006/42.ipc,epc. (g02b006/42.ipc,epc. not us)) and (diodes lasers emitters transducers sources)) not ((g02b006/42.ipc,epc. (g02b006/42.ipc,epc. not us)) and (lead electrode wiring metalliz\$5 conductor\$5))	EPO; JPO; DERWENT	2004/07/12 12:21
-	415	((((g02b006/42.ipc,epc. (g02b006/42.ipc,epc. not us)) and (diodes lasers emitters transducers sources)) not ((g02b006/42.ipc,epc. (g02b006/42.ipc,epc. not us)) and (lead electrode wiring metalliz\$5 conductor\$5))) and circuit\$5	EPO; JPO; DERWENT	2004/07/12 12:21
-	330	385/146.ccls.	USPAT; US-PGPUB	2004/07/14 09:56

L Number	Hits	Search Text	DB	Time stamp
-	166	fiber with groov\$5 same reflect\$5 and 385/88-94.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 15:50
-	106	fiber with groov\$5 same reflect\$5 and 385/49.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 15:51
-	419	fiber with reflect\$5 and fiber with groov\$5 and 385/49,88-94.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 16:20
-	269	(fiber with reflect\$5 and fiber with groov\$5 and 385/49,88-94.ccls.) not (fiber with groov\$5 same reflect\$5 and 385/88-94.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 15:53
-	31	5,163,113	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 15:59
-	0	5515200.PN. adj facet	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 15:59
-	171	"<111>" adj facet	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 16:03
-	1	"45" with "<111>" adj facet	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 16:04
-	41	(fiber with reflect\$5 and fiber with groov\$5 and 385/49,88-94.ccls.) and (grin graded gradient) with fiber	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 16:52
-	220	splic\$5 with lens with fiber	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 14:45
-	1018	integrat\$5 with circuit with chip with laser	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 14:54
-	23	(integrat\$5 with circuit with chip with laser) and 385/88-94,49.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 14:46
-	429	(integrat\$5 with circuit with chip with laser) and (fiber waveguide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 14:59
-	124	integrat\$5 with circuit with chip with laser near3 (array plurality)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 14:58
-	1189	chip with laser near3 (array plurality)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 16:31
-	637	(chip with laser near3 (array plurality)) and (fiber waveguide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 15:08

-	363	chip with laser near3 (array plurality) same (circuit\$5 amplif\$5 driv\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 16:32
-	123	((chip with laser near3 (array plurality) same (circuit\$5 amplif\$5 driv\$5)) not ((chip with laser near3 (array plurality)) and (fiber waveguide)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 16:31
-	0	((chip with laser near3 (array plurality) same (circuit\$5 amplif\$5 driv\$5)) not ((chip with laser near3 (array plurality)) and (fiber waveguide))) and (fiber waveguide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 16:31
-	5638	laser near3 (array plurality) same (circuit\$5 amplif\$5 driv\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 16:33
-	2673	(laser near3 (array plurality) same (circuit\$5 amplif\$5 driv\$5)) and (fiber waveguide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 16:36
-	751	laser near3 (array plurality) same (circuit\$5 amplif\$5 driv\$5) same substrate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 16:33
-	472	(laser near3 (array plurality) same (circuit\$5 amplif\$5 driv\$5) same substrate) and (fiber waveguide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 16:37
-	314	((laser near3 (array plurality) same (circuit\$5 amplif\$5 driv\$5) same substrate) and (fiber waveguide)) not ((chip with laser near3 (array plurality)) and (fiber waveguide))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 16:45
-	1234	laser adj diodes with (gaas galium adj arsenide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:44
-	0	laser adj diodes with (gaas galium adj arsenide) near2 substrate and 385/88-94.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:44
-	21	laser adj diodes with (gaas galium adj arsenide) and 385/88-94.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:46
-	460	laser adj diodes with (gaas galium adj arsenide) with substrate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/20 13:48
-	370	laser adj diodes with (gaas galium adj arsenide) with substrate	USPAT; US-PGPUB	2004/08/20 13:49
-	399	(vcSEL (vertical adj cavity adj surface adj emitting adj laser)) with (gaas galium adj arsenide) with substrate	USPAT; US-PGPUB	2004/08/20 15:04
-	226	((vcSEL (vertical adj cavity adj surface adj emitting adj laser)) with (gaas galium adj arsenide) with substrate) and (372/\$.ccls. 385/\$.ccls.)	USPAT; US-PGPUB	2004/08/20 13:50
-	16	((vcSEL (vertical adj cavity adj surface adj emitting adj laser)) with (gaas galium adj arsenide) with substrate) and (372/\$.ccls. 385/\$.ccls.) and (vcSEL (vertical adj cavity adj surface adj emitting adj laser)) with (gaas galium adj arsenide) with substrate with typical\$5	USPAT; US-PGPUB	2004/08/20 13:53
-	16	(vcSEL (vertical adj cavity adj surface adj emitting adj laser)) with diode with (gaas galium adj arsenide) with substrate	USPAT; US-PGPUB	2004/08/20 14:13
-	0	vcSEL adj type adj laser adj diode	USPAT; US-PGPUB	2004/08/20 14:14
-	3	vcSEL adj2 type adj2 laser adj diode	USPAT; US-PGPUB	2004/08/20 14:14

-	3	vcsl near2 type near2 laser adj diode	USPAT; US-PGPUB	2004/08/20 14:14
-	79	vcsl with type with laser adj diode	USPAT; US-PGPUB	2004/08/20 14:51
-	1	"6758606"	USPAT; US-PGPUB	2004/08/20 14:51
-	8	(vcsl vertical adj cavity adj surface adj emitting adj laser) with (wire wiring) with (IC integrated adj circuit)	USPAT; US-PGPUB	2004/08/20 15:30
-	282	(laser) with (wire wiring) with (IC integrated adj circuit)	USPAT; US-PGPUB	2004/08/20 15:53
-	441	(laser) with (wire wiring) with (IC integrated adj circuit)	USPAT; EPO; JPO; DERWENT	2004/08/20 16:38
-	249	(laser) with (wire wiring) with (IC integrated adj circuit)	EPO; JPO; DERWENT	2004/08/20 16:11
-	299	yamabayashi.in.	EPO; JPO; DERWENT	2004/08/20 16:12
-	47	yamabayashi.in.	USPAT; US-PGPUB	2004/08/20 16:12
-	282	(laser) with (wire wiring) with (IC integrated adj circuit)	USPAT; US-PGPUB	2004/08/20 16:39